

I CLAIM:

1. A method of providing service to a guest user within a wireless enterprise network, comprising the steps of:
 - receiving a location update request from a guest user within a service area of the enterprise network;
 - allocating a guest number to the guest user;
 - registering the guest user for service in the enterprise network; and
 - the enterprise network providing wireless service to the guest user.
2. The method of claim 1 further comprising the step of the enterprise network emulating a Mobile Switching Center (MSC) in a Public Land Mobile Network (PLMN).
3. The method of claim 2 further comprising the step of registering the guest user with a Home Location Register (HLR) of a PLMN.
4. The method of claim 3 further comprising the step of the enterprise network authenticating the guest user with an HLR, for service by the enterprise network.
5. The method of claim 4 further comprising the step of the enterprise network emulating a Mobile Switching Center (MSC) with respect to the guest user.
6. The method of claim 2 further comprising the step of the enterprise network treating the guest user as if roaming from the enterprise network to an MSC of the PLMN.

7. The method of claim 1 further comprising the step of the enterprise network de-registering the guest user.
8. The method of claim 1 further comprising the step of the enterprise network maintaining a pool of guest numbers.
9. The method of claim 1 further comprising the step of the enterprise network de-allocating the guest number by returning it to a pool of guest numbers.
10. The method of claim 1 further comprising the step of the enterprise network using H.323 signaling for communication among elements of the enterprise network.
11. The method of claim 1 further comprising the step of the enterprise network providing wireless service to an enterprise user.
12. A method of providing service to a guest user within a wireless telecommunication enterprise network, comprising the steps of:
 - emulating a Mobile Switching Center (MSC) in a Public Land Mobile Network (PLMN);
 - maintaining a pool of guest numbers;
 - receiving a location update request from a guest user;
 - allocating a guest number to the guest user;
 - registering the guest user for service in the enterprise network; and
 - the wireless telecommunication enterprise network providing wireless service to the guest user.
13. The method of claim 12 further comprising the step of registering the guest user with a Home Location Register (HLR) of a PLMN.

14. The method of claim 13 further comprising the step of the enterprise network authenticating the guest user with an HLR, for service by the enterprise network.

15. The method of claim 14 further comprising the step of the enterprise network treating the guest user as if roaming from the enterprise network to an MSC of the PLMN.

16. The method of claim 12 further comprising the step of the enterprise network de-registering the guest user.

17. The method of claim 1 further comprising the step of the enterprise network de-allocating the guest number by returning it to a pool of guest numbers.

18. The method of claim 1 further comprising the step of the enterprise network using H.323 signaling for communication among elements of the enterprise network.

19. The method of claim 1 further comprising the step of the enterprise network providing wireless service to an enterprise user.

a Public Land Mobile Network (PLMN) supporting wireless service for a plurality of wireless terminals, the PLMN including at least one Mobile Switching Center (MSC) for registration of wireless terminals;

a wireless terminal native to the PLMN and guest to the enterprise network;

21. The system of claim 20 further comprising means for registering the guest terminal with a Home Location Register (HLR) of the PLMN.

23. The system of claim 20 wherein the enterprise network further comprises an H.323 network.

16